



| DOCUMENTS CONSIDERED TO BE RELEVANT  |   |   | CLASSIFICATION OF THE APPLICATION (Int.Cl.7)     |
|--|---|---|--|
| Category   | Citation of document with indication, where appropriate, of relevant passages   | Relevant to claim   | C01B31/02  |
| X  | <p>SETLUR A A ET AL: "A METHOD FOR SYNTHESIZING LARGE QUANTITIES OF CARBON NANOTUBES AND ENCAPSULATED COPPER NANOWIRES"<br/>APPLIED PHYSICS LETTERS, AMERICAN INSTITUTE OF PHYSICS, NEW YORK, US, vol. 69, no. 3, 15 July 1996 (1996-07-15), pages 345-347, XP000626012<br/>ISSN: 0003-6951<br/>*The entire document and in particular *<br/>* figures 1,3 *<br/>* page 345, paragraph 2 *<br/>* page 346, paragraph 2 - paragraph 4 *</p> <p>---</p> | 1, 4, 7,<br>13, 15  | C01B31/02  |
| X  | <p>OKU T ET AL: "One-dimensional positioning of carbon nanocapsules and spontaneous formation of carbon nanotubes by self-organization of gold nanoparticles"<br/>MICROELECTRONIC ENGINEERING, ELSEVIER PUBLISHERS BV., AMSTERDAM, NL, vol. 51-52, May 2000 (2000-05), pages 51-60, XP004199363<br/>ISSN: 0167-9317<br/>* figure 4 *<br/>* page 52, paragraph 2 *<br/>* page 55, paragraph 2 *</p> <p>---</p>   | 1, 4  | TECHNICAL FIELDS SEARCHED (Int.Cl.7)<br><br>C01B |
| A  | <p>SETLUR A A ET AL: "Formation of filled carbon nanotubes and nanoparticles using polycyclic aromatic hydrocarbon molecules"<br/>CARBON, ELSEVIER SCIENCE PUBLISHING, NEW YORK, NY, US, vol. 36, no. 5-6, 1998, pages 721-723, XP004124262<br/>ISSN: 0008-6223<br/>* figure 4 *</p> <p>-----</p>   | 1-3   |  |
| The present search report has been drawn up for all claims   |   |   |  |
| 4  | Place of search   | Date of completion of the search  | Examiner   |
| EPO FORM 1503 03.82 (P04C01)   | BERLIN  | 8 June 2004   | McGinley, C                                      |
| CATEGORY OF CITED DOCUMENTS  |   | <p>T : theory or principle underlying the invention<br/>E : earlier patent document, but published on, or after the filing date<br/>D : document cited in the application<br/>L : document cited for other reasons<br/>.....<br/>&amp; : member of the same patent family, corresponding document</p> |  |
| <p>X : particularly relevant if taken alone<br/>Y : particularly relevant if combined with another document of the same category<br/>A : technological background<br/>O : non-written disclosure<br/>P : intermediate document</p> |   |   |  |



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Datum/Date  
18.06.04

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| Zeichen/Ref./Réf.<br>XA1765  | Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°.<br>03257075.6-1528- |
| Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire<br>BAE Systems PLC |  |

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

abstract       title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

7

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.

